Patent Database Search Results: ACLM/learn AND ACLM/"rot... Page 1 of 1

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Results of Search in US Patents Text Collection db for: (((ACLM/learn AND ACLM/"rotational speed") AND (SPEC/"ai" OR SPEC/neural?)) AND SPEC/shift?): 0 patents.

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***Regulatory Affairs Journals (File 183)

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Enter an option number to view information or to connect to service. Enter a BEGIN command plus a file number to searc (e.g., B1 for ERIC). B AUTO 14oct06 20:19:01 User264717 Session D502.1 \$0.00 0.334 DialUnits FileHomeBase \$0.00 Estimated cost FileHomeBase \$0.05 INTERNET \$0.05 Estimated cost this search \$0.05 Estimated total session cost 0.334 DialUnits SYSTEM:OS - DIALOG OneSearch File 6:NTIS 1964-2006/Oct W2 (c) 2006 NTIS, Intl Cpyrght All Rights Res 8:Ei Compendex(R) 1970-2006/Oct W1 File (c) 2006 Elsevier Eng. Info. Inc. File 25:Weldasearch 1966-2006/Sep (c) 2006 TWI Ltd 36:MetalBase 1965-20061014 File (c) 2006 The Thomson Corporation File 63:Transport Res(TRIS) 1970-2006/Aug (c) fmt only 2006 Dialog 65:Inside Conferences 1993-2006/Oct 13 File (c) 2006 BLDSC all rts. reserv. 81:MIRA - Motor Industry Research 2001-2006/Jul File (c) 2006 MIRA Ltd. 94:JICST-EPlus 1985-2006/Jul W1 File (c) 2006 Japan Science and Tech Corp(JST) 95:TEME-Technology & Management 1989-2006/Oct W2 File (c) 2006 FIZ TECHNIK File 266: FEDRIP 2006/Aug Comp & dist by NTIS, Intl Copyright All Rights Res Set Items Description ? S PD<=030117 AND SHIFT? AND (ROTATI? (2N) SPEED?) AND (LEARN >>>One or more prefixes are unsupported

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10/14/2006

T S2/3, KWIC/1

2/3,KWIC/1 (Item 1 from file: 95)

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01289694 E99030200304

Influence of motion signals on the perceived position of sp (Einfluss der Bewegungsignale auf die wahrgenommene Position raeumlichen Musters)

Nishida, S; Johnston, A

NTT Kanagawa, J; Univ. College London, GB

Nature, v397, n6720, pp610-612, 1999

Document type: journal article Language: English

Record type: Abstract

ISSN: 0028-0836

1999

ABSTRACT:

...the motion aftereffect (MAE). It is thought that the MAE accompanid by a shift in a spatial position of the pattern providing psychophysical evidence for the dissociation of th processing of motion and position that complements anatomica physiological evidence of functional specialization in...

...is measured of a static windmill pattern after adaption t and a gradual shift is found in orientation in the directi illosary rotation, though at a rate much lower than the appa speed. The orientation shift, which started to decline w seconds, could persist longer than the MAE, and...?

4/3,KWIC/1 (Item 1 from file: 8) DIALOG(R)File 8:Ei Compendex(R)

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07537845 E.I. No: EIP05319278118

Title: Autonomous mobile robot control algorithm based o fuzzy behaviors in unknown environments

Author: Li, Shou-Tao; Li, Yuan-Chun

Corporate Source: College of Communication Engineering Ji Changchun 130022, China

Source: Jilin Daxue Xuebao (Gongxueban)/Journal of J (Engineering and Technology Edition) v 35 n 4 July 2005. p 3

Publication Year: 2005

CODEN: JDXGAH TSSN: 1671-5497

Language: Chinese

... Abstract: achieved by fuzzy reasoning scheme, and high behaviors were composed of these primitive behaviors. were used to select and fuse different behaviors like a per the motion speed and rotational velocity of the mobile change smoothly, because the sharp shift of different beh exacerbate the absolute position errors. The feasibility of design...

Descriptors: *Mobile robots; Algorithms; Fuzzy control; ; Radio navigation

4/3,KWIC/2 (Item 2 from file: 8)

DIALOG(R) File 8:Ei Compendex(R)

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07097322 E.I. No: EIP04458446543

Title: Neuro/fuzzy behavior-based control of a mobile ro environments

Author: Li, Shou-Tao; Li, Yuan-Chun

Corporate Source: Dept. of Contr. Sci. and Engineering Ji ChangChun, 130025, China

Conference Title: Proceedings of 2004 International Confer Learning and Cybernetics

Conference Location: Shanghai, China Conference Date: 20

E.I. Conference No.: 63733

Source: Proceedings of 2004 International Conference on M http://www.dialogclassic.com/main.vmgw 10/14/2006

and Cybernetics Proceedings of 2004 International Confer Learning and Cybernetics v 2 2004. (IEEE cat n 04EX826)

Publication Year: 2004

ISBN: 0780384032 Language: English

... Abstract: discussed in our case. These elementary behav achieved by means of fuzzy reasoning scheme. Neural netwo select different behaviors so that the motion speed and velocity of the mobile robot are changed smoothly. The sharp difference behaviors will exacerbate the absolute position e explanation of the algorithm is...

Descriptors: *Mobile robots; Fuzzy control; Neural netwo; Decision making; Problem solving; Genetic algorithms; Math; Computer simulation